

Notice of Allowability	Application No. 10/555,275	Applicant(s) MARKING ET AL.
	Examiner Ashok Patel	Art Unit 2889

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTO-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. This communication is responsive to amendment received on 12/04/2008 and tel. int. with Mr. Clark on 01/21/2009.
 2. The allowed claim(s) is/are 1,3-8,11-14,16 and 18-20.
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All b) Some* c) None of the:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.
- Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) including changes required by the Notice of Draftperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date _____.
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. Notice of References Cited (PTO-892)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)
3. Information Disclosure Statements (PTO/SB/08),
Paper No./Mail Date 09252008, 12042008
4. Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. Notice of Informal Patent Application
6. Interview Summary (PTO-413),
Paper No./Mail Date 20090119.
7. Examiner's Amendment/Comment
8. Examiner's Statement of Reasons for Allowance
9. Other _____.

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In claims

Claim 1, line 6: after "phosphor", the term --having a composition which is represented by

$Ba_{1.29-x-y}Ca_xEu_yAl_{12019.29}$, wherein

$0 < x < 0.25$ and $0.01 < y < 0.20$;

Cancel claim 2.

Claim 8, line 7: after "0.20", the term --wherein the discharge chamber contains xenon or a mixture of xenon and helium, and wherein the device generates a vacuum ultraviolet light having a wavelength of 147 nm to 173 nm--; and

Cancel claims 9 and 10.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Robert Clark on 01/21/2009.

2. The following is an examiner's statement of reasons for allowance: (1) withdrawal of 35 U.S.C. 112, 2nd paragraph

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rejection of claims 2, 8-13, 15 and 17 in view of applicant's appropriate amendment of claim 2, 8 and 14 and cancellation of 15; (2) withdrawal of prior art rejection of claims 14 and 16 in view of applicant's further amendment of claim 14 incorporating claim 15 (and cancelling claim 15), so as to define the claimed invention from that of the prior art of the record; and (3) entry of above-mentioned examiner's amendment to define the claimed invention from the prior art of the record by incorporating limitations of claims 9 and 10 in claim 8 and by cancelling claims 9 and 10.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ashok Patel whose telephone number is 571-272-2456. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Minh-Toan Ton can be reached on 571-272-2303. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Ashok Patel/

**Ashok Patel
Primary Examiner
Art Unit 2879**

Application Number 	Application/Control No.	Applicant(s)/Patent under Reexamination
	10/555,275	MARKING ET AL.
Examiner	Art Unit	
Ashok Patel	2889	